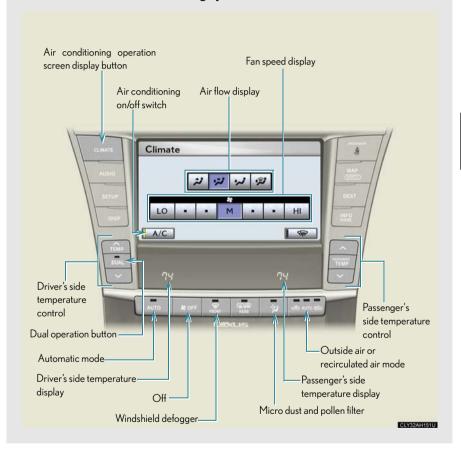
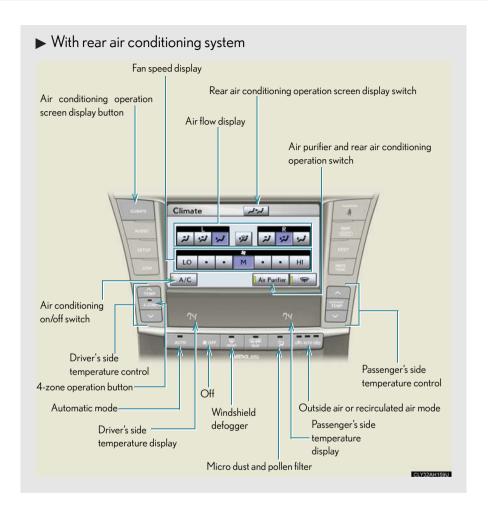
Front air conditioning system

Air flow and outlets are automatically adjusted according to the temperature setting.
Press “CLIMATE” to display the air conditioning operation screen.

▶ Without rear air conditioning system

▶ With rear air conditioning system

Using the voice command system

The voice command system is used to turn the air conditioning system on and off and to change temperature settings.

Pull [button] to operate the voice command system. (→"Navigation System Owner's Manual")

Using the automatic mode

STEP 1 Press "AUTO".

➡ The air conditioning system will begin to operate. Air outlets and fan speed are automatically adjusted according to the temperature setting.

STEP 2 Press [button] to switch to automatic air intake mode.

➡ The air conditioning system automatically switches between outside air and recirculated air modes.

STEP 3 Press "∧" on "TEMP" or "PASSENGER TEMP" to increase the temperature and "∨" to decrease the temperature.

The temperature for the driver and passenger seats can be set separately. (without rear air conditioning system)

Air outlets and fan speed for the right-hand and left-hand seats may be set separately depending on the temperature setting. (with rear air conditioning system)

Adjusting the settings

Adjusting the temperature setting

▶ Without rear air conditioning system

Press “∧” on “TEMP” or “PASSENGER TEMP” to increase the temperature and “∨” to decrease the temperature.

The air conditioning system switches between dual and simultaneous modes each time “DUAL” is pressed.

Dual mode (the indicator on “DUAL” is on): The temperature for the left-hand seat and right-hand seat can be adjusted separately. Operating the passenger's side temperature control will enter dual mode.

Simultaneous mode (the indicator on “DUAL” is off): Only “∧” and “∨” on “TEMP” (driver’s side) can be used to adjust the temperature for all seats.

▶ With rear air conditioning system

Press “∧” on “TEMP” or “PASSENGER TEMP” to increase the temperature and “∨” to decrease the temperature.

The air conditioning system switches between individual and simultaneous modes each time “4-ZONE” is pressed.

Individual mode (the indicator on “4-ZONE” is on): The temperature for the driver’s, front passenger’s and rear seats (→P. 355) can be adjusted separately. Operating the passenger's side temperature control will enter individual mode.

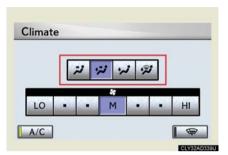
Simultaneous mode (the indicator on “4-ZONE” is off): Only “∧” and “∨” on “TEMP” (driver’s side) can be used to adjust the temperature for all seats.

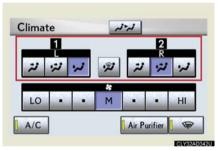
Adjusting the fan speed

Touch any switch of LO ▪ ▪ M ▪ ▪ HI (decrease ↔ increase) on the operation screen.

Press OFF to turn the fan off.

■ Changing the air outlets

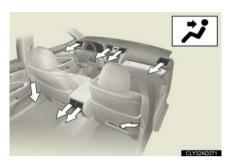
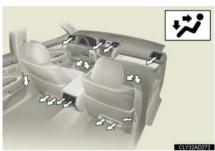
▶ Without rear air conditioning system

Touch any mode on the operation screen.

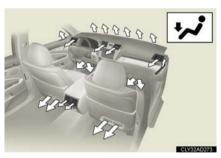
▶ With rear air conditioning system

Touch any mode on the operation screen.

1 L: Left-hand front seat

2 R: Right-hand front seat

Different air outlets for the left-hand and right-hand front seats can be chosen.

Air flows as shown below according to the mode selected.

Upper body

Upper body and feet

Feet

Feet and windshield

Switching between outside air and recirculated air modes

Press .

The mode switches between (recycles air inside the vehicle), "AUTO" and (introduces air from outside the vehicle) modes each time the button is pressed.

When the air intake control system is switched to automatic mode, it operates automatically.

Turning the air purifier off (with rear air conditioning system)

Touch "Air Purifier" on the operation screen.

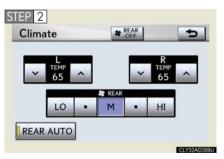
The air purifier will turn off when the indicator on the switch goes off. Air will not flow from the roof vents.

To turn the air purifier on, touch "Air Purifier" again.

Operating the rear air conditioning system on the operation screen (with rear air conditioning system)

Using the automatic mode

STEP 1 Touch on the operation screen.

STEP 2

Touch "REAR AUTO".

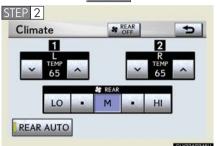
➡ The air conditioning system and air purifier will operate, and air outlets and fan speed will be set automatically.

STEP 3 Touch "∧" on "TEMP" to increase the temperature and "∨" to decrease the temperature.

Air outlets and fan speed for the right-hand and left-hand seats may be set separately depending on the temperature setting.

■ Adjusting the temperature setting

STEP 1 Touch on the operation screen.

STEP 2

Touch "∧" (increase) or "∨" (decrease) on the operation screen. Operating the switch will enter individual mode.

1 L: Left-hand rear seat

2 R: Right-hand rear seat

The air conditioning system switches between individual and simultaneous modes each time "4-ZONE" is pressed.

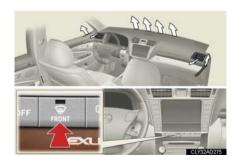
■ Adjusting the fan speed (air purifier and cooler from the roof vents)

STEP 1 Touch on the operation screen.

STEP 2 Touch any switch of (decrease ↔ increase) on the operation screen.

According to the air outlets currently selected, the fan speed of either the cool air from the roof vents or air purifier will be adjusted. (→P. 358)

Touch REAR OFF on the operation screen to turn the fan off.

Defogging the windshield

Press .

The air conditioning system operates automatically.

Micro dust and pollen filter

Press .

Outside air mode switches to (recirculated air) mode. Pollen is removed from the air and the air flows to the upper part of the body.

Usually the system will turn off automatically after approximately 1 to 3 minutes.

To stop the operation, press again.

Adjusting the sensitivity of the air intake control in automatic mode

→ “Navigation System Owner's Manual”.

Adjusting the position and opening and closing the air outlets

▶ Front center outlets

1 Direct air flow to the left or right, up or down.

2 Turn the knob to open or close the vent.

▶ Front side outlets

1 Direct air flow to the left or right, up or down.

2 Turn the knob to open or close the vent.

▶ Rear center outlets (without rear console display)

1 Direct air flow to the left or right, up or down.

2 Turn the knob to open or close the vent.

▶ Rear center outlets (with rear console display)

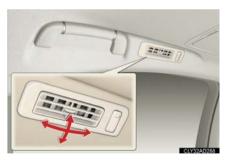
1 Direct air flow to the left or right, up or down.

2 Turn the knob to open or close the vent.

▶ Rear side outlets

1 Direct air flow to the left or right, up or down.

2 Turn the knob to open or close the vent.

▶ Roof side outlets (with rear air conditioning system)

Direct air flow to the left or right, up or down.

■ Operation of the air conditioning system in Eco drive mode

In Eco drive mode, the air conditioning system is controlled as follows to prioritize fuel efficiency:

- Engine speed and compressor operation controlled to restrict heating/cooling capacity
- Fan speed restricted when automatic mode is selected

To improve air conditioning performance, perform the following operations:

- Adjust the fan speed
- Turn off Eco drive mode

■ Customization

The air conditioning control of Eco drive mode can be changed to the same setting as that used in normal drive mode. (Customizable features →P. 573)

■ Using the automatic mode

Fan speed is adjusted automatically in accordance with the temperature setting and ambient conditions. As a result, the following may occur:

- Immediately after “AUTO” is pressed, the fan may stop for a while until warm or cool air is ready to flow.
- Cool air may flow to the area around the upper body when the heater is on.

■ Using the system in recirculated air mode

The windows will fog up more easily if the recirculated air mode is used for an extended period.

■ Switching between outside air and recirculated air modes

Recirculated air mode or outside air mode may be automatically switched to in accordance with the temperature setting and the inside temperature.

■ Window defogger feature

Recirculated air mode may automatically switch to (outside air) mode in situations where the windows need to be defogged.

■ When the hybrid battery cooling system operates

- If the hybrid battery cooling system operates when the air conditioning is off, a message will be shown on the multi-information display and the air conditioning will automatically turn on. (→P. 211)
- The sound of the air flow may change when cool air flows from the rear roof vents or the air purifier is in operation. This occurs when the hybrid battery is being cooled and does not indicate a malfunction.

■ Automatic mode for air intake control

In automatic mode, the system detects exhaust gas and other pollutants and automatically switches between outside air and recirculated air modes.

When the air conditioning is off, and the fan is operating, turning the "AUTO" mode on will activate the air conditioning system.

■ Micro dust and pollen filter

- In order to prevent the windows from fogging up when the outside air is cold, the following may occur:
  - Outside air mode does not switch to .
  - The air conditioning system operates automatically.
  - The operation cancels after 1 minute.
- In rainy weather, the windows may fog up. Press .

■ Air purifier (with rear air conditioning system)

The air purifier will turn on when turning the rear air conditioning system on.

■ Air conditioning odors

- During use, various odors from inside and outside the vehicle may enter into and accumulate in the air conditioning system. This may then cause odor to be emitted from the vents.
- To reduce potential odors from occurring:
  - It is recommended that the air conditioning system be set to outside air mode prior to turning the vehicle off.
  - The start timing of the blower may be delayed for a short period of time immediately after the air conditioning system is started in automatic mode.

CAUTION

To prevent the windshield from fogging up

Do not use [FRONT] during cool air operation in extremely humid weather. The difference between the temperature of the outside air and that of the windshield can cause the outer surface of the windshield to fog up, blocking your vision.

NOTICE

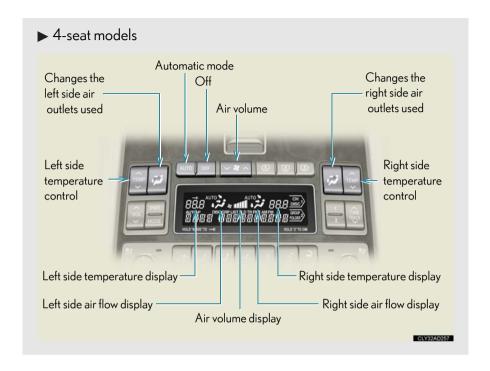
To prevent 12-volt battery discharge

Do not leave the air conditioning system on longer than necessary when the hybrid system is off.

Rear air conditioning system*

Air flow and outlets are automatically adjusted according to the temperature setting.

▶ 5-seat models

Off
Automatic mode
Left side temperature display
Left side air flow display
Air volume display
Right side air flow display
Right side temperature display
Air volume
Left side temperature control
Right side temperature control
Changes the left side air outlet used
Changes the right side air outlet used
CLY32AD256

*: If equipped

▶ 4-seat models

Using the automatic mode

STEP 1 Press “AUTO”.

➡ The air conditioning system and air purifier will operate, and air outlets and fan speed will be set automatically.

“AUTO” will be displayed on the control panel.

STEP 2 Press “∧” on “TEMP” to increase the temperature and “∨” to decrease the temperature.

Air outlets and fan speed for the right-hand and left-hand seats may be set separately depending on the temperature setting.

Adjusting the settings

■ Adjusting the temperature setting

Press “∧” on “TEMP” to increase the temperature and “∨” to decrease the temperature.

Air outlets and fan speed for the right-hand and left-hand seats may be set separately depending on the temperature setting.

■ Changing the air outlets

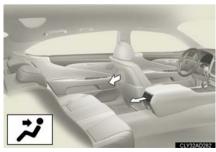
Press .

The air outlets change as follows each time is pressed.

Different air outlets for the right-hand and left-hand rear seats can be chosen.

Air flows as shown below according to the mode selected.

Upper body

When the indicator on “A/C” (on the front operation screen) is on

Upper body

When the indicator on “A/C” (on the front operation screen) is off

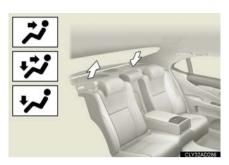
Upper body and feet

Feet

■ Adjusting the air volume

The volume of cool air or air from the air purifier can be adjusted according to the mode selected.

Press "∧" (increase) or "∨" (decrease) on .

Cool air flows from roof vents.

Air purifier operation (air flows from the rear package tray.)

Press “OFF” to turn the fan off.

Adjusting the position and opening and closing the air outlets

▶ Rear center outlets (without rear console display)

1 Direct air flow to the left or right, up or down.

2 Turn the knob to open or close the vent.

▶ Rear center outlets (with rear console display)

1 Direct air flow to the left or right, up or down.

2 Turn the knob to open or close the vent.

▶ Rear side outlets

1. Direct air flow to the left or right, up or down.
2. Turn the knob to open or close the vent.

▶ Roof side outlets

Direct air flow to the left or right, up or down.

■ Button lock function

▶ 5-seat models

To prevent inadvertent operation, the buttons on the rear armrest can be locked. Press “MODE” until you hear a beep to lock the buttons. Pressing “MODE” again until you hear a beep will release the lock.

The indicator appears on the display when the buttons are locked.

▶ 4-seat models

To prevent inadvertent operation, the buttons on the rear armrest can be locked. Press “MODE” until you hear a beep to lock the buttons. Pressing “MODE” again until you hear a beep will release the lock.

The indicator appears on the display when the buttons are locked.

■ Rear control panel illumination off function

▶ 5-seat models

Control panel illumination on the rear armrest can be turned off. Press "2" until you hear a beep to turn the illumination off. Pressing "2" again until you hear a beep will turn the illumination on.

▶ 4-seat models

Control panel illumination on the rear armrest can be turned off. Press "2" until you hear a beep to turn the illumination off. Pressing "2" again until you hear a beep will turn the illumination on.

■ Replacing the rear air conditioning filter

Replacing the air conditioning filter when using rear air conditioning or air purifier reduces air flow or deodorizing performance. (→P. 471).

⚠ NOTICE

■ To prevent 12-volt battery discharge

Do not leave the air conditioning system on longer than necessary when the hybrid system is off.

Rear window and outside rear view mirror defoggers

These features are used to defog the rear window, and to remove raindrops, dew and frost from the outside rear view mirrors.

On/off

Press [button] to turn on the rear window and outside rear view mirror defoggers. The defoggers will automatically turn off after 15 minutes. The operation time changes according to the ambient temperature and vehicle speed. Pressing the button again also turns the defoggers off.

■ **The defogger can be operated when**

The "POWER" switch is in ON mode.

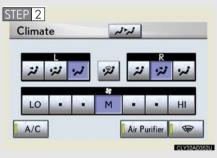
CAUTION

■ **When the outside rear view mirror defoggers are on**

Do not touch the outside surface of the rear view mirrors, as they can become very hot and burn you.

Windshield wiper de-icer*

This feature is used to prevent ice from building up on the windshield and wiper blades.

Press “CLIMATE” to display the air conditioning operation screen.

Touch to turn on the windshield wiper de-icer. The windshield wiper de-icer will automatically turn off after approximately 15 minutes. Touching the switch again also turns the de-icer off.

■ The windshield wiper de-icer can be operated when

The “POWER” switch is in ON mode.

CAUTION

■ When the windshield wiper de-icer is on

Do not touch the glass at the lower part of the windshield or to the side of the front pillars as the surfaces can become very hot and burn you.

*: If equipped